



RK
7/18

RKent
7-18-91
#8/13
w/attach

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Appl'n of:

see
OK

July 3, 1991

PETER H. LATHROP

Docket No. 438 P 3195

Ser. No. 508,840

Art Unit 332

Filed: April 12, 1990

Examiner: P. Kubel

For: METHOD FOR TREATING HERPES SIMPLEX 1 AND 2

V. Douglas
7-18-91

AMENDMENT

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

RECEIVED
JUL 15 91
GROUP 330

Sir:

In response to the Office action of March 5, 1991, please
amend the above entitled application as follows:

In the Claims:

1. ~~(Twice Amended)~~ The method of treating herpes virus
infections of the human body by

PI inhibiting viral infections of healthy cells and the
development of virus infected cells which comprises:

PI applying a low voltage DC current to the skin immediately
adjacent the symptom site to penetrate the protein envelope of the
Herpes virus infected cell₁;

PI [breaking] break up the polypeptide structure of the virus
core and [to] disperse the lipid proteins₂;

PI increasing the mitochondrial function of the herpes virus
infected [cell; and] cells and the healthy cells to restore cell
capacitance to normal, thereby preventing [growth]. development of
the Herpes virus [by stimulating the cell capacitance to return the
cell to normal functioning].

Please rewrite claim 12 as new claim 27.

I hereby certify that this corres-
pondence is being deposited with
the United States Postal Service
as first class mail addressed to:
Commissioner of Patents and
Trademarks, P.O. Box 20231,
Washington, D.C. 20231

July 5, 1991

PATRICIA L. PANTELLO

Typed name of person mailing paper

Signature of person mailing paper

26
204